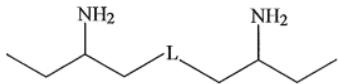


IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A polyamine composition having the structure:

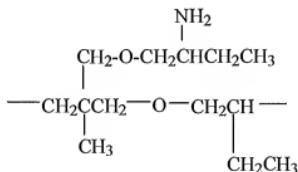


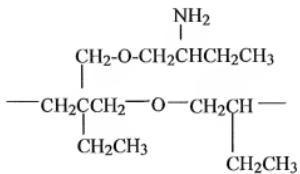
wherein L is an oxyalkoxo group having the structure:



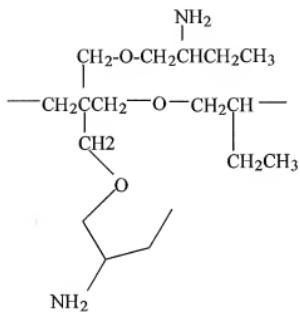
in which R_1 comprises at least one of the following: is any group selected from the group consisting of: C_4 to C_6 alkylene;

2-methyl propylene; 2,2-dimethyl propylene; $\text{---CH}_2\text{CH}_2\text{---O---CH}_2\text{CH}_2\text{---}$;
 $\text{---CH}_2\text{CH}_2\text{CH}_2\text{---O---CH}_2\text{CH}_2\text{CH}_2\text{---}$; the group





; and



including mixtures of two or more of the foregoing polyamines; wherein the R₁ may further comprise a group selected from the group consisting of: C1 to C5 alkylene; 2-methyl propylene; 2,2-dimethyl propylene; ---CH₂CH₂-O-CH₂CH₂---;

— CH2CH2CH2-O-CH2CH2CH2 --- ; including mixtures of two or more of the foregoing polyamines.

2. (Original) A process for preparing a cured epoxy (poly-(etheralkanolamine)) resin comprising the steps of:

- a) providing a polyamine composition according to claim 1;
- b) providing a polyfunctional epoxy precursor; and
- c) contacting said polyfunctional epoxy precursor and said polyamine with one another.

3. (Original) A process for preparing a polyurea comprising the steps of:

- a) providing an organic di-isocyanate;
- b) providing at least one polyamine composition according to claim 1; and
- c) contacting said organic di-isocyanate and said polyamine with one another.

4. (Previously Presented) A process for preparing a cured epoxy (poly-(etheralkanolamine)) resin comprising the steps of:

- a) providing an amine mixture comprising a polyamine composition according to claim 1, and one or more materials selected from the group consisting of:
N-aminoethylpiperazine; diethylenetriamine; triethylenetetramine; tetraethylenepentamine; 2-methylpentamethylene; 1,3-pantanediamine; trimethylhexamethylene diamine; a polyamide hardener; a polyamidoamine hardener; a Mannich-base hardener; bis(aminomethyl)cyclohexylamine; isophorone diamine; methane diamine; bis(p-aminocyclohexyl)methane; 2,2'-dimethyl bis(p-aminocyclohexyl)methane; dimethyldicyclohexylmethane; 1,2-diaminocyclohexane; 1,4-diaminocyclohexane; meta-xylene diamine; norbornanediamine; meta-phenylene diamine; diaminodiphenylsulfone;

methylene dianiline; JEFFAMINE® D-230 amine; JEFFAMINE® D-400 amine; JEFFAMINE® T-403 amine; and diethyltoluenediamine;

- b) providing an polyfunctional epoxy; and
- c) contacting said polyfunctional epoxy precursor and said polyamine with one another.

5. (Previously Presented) A process for preparing a polyurea comprising the steps of:

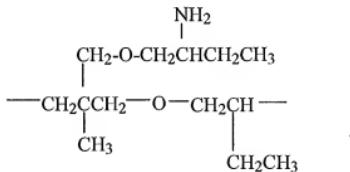
- a) providing an organic di-isocyanate;
- b) providing a polyamine according to claim 1 in admixture with at least one material selected from the group consisting of: N-aminoethylpiperazine; diethylenetriamine; triethylenetetramine; tetraethylenepentamine; 2-methylpentamethylene diamine; 1,3-pantanediamine; trimethylhexamethylene diamine; polyamide hardeners; polyamidoamine hardeners; Mannich-base hardeners; bis(aminomethyl) cyclohexylamine; isophorone diamine; menthane diamine; bis(p-aminocyclohexyl)methane ("PACM"); 2,2'-dimethyl bis(p-aminocyclohexyl)methane; dimethyldicyclohexylmethane; 1,2-diaminocyclohexane; 1,4-diaminocyclohexane; meta-xylene; norbornanediamine; meta-phenylene diamine; diaminodiphenylsulfone; methylene dianiline; JEFFAMINE® D-230 amine; JEFFAMINE® D-400 amine; JEFFAMINE® T-403 amine; and diethyltoluenediamine; and
- c) contacting said organic di-isocyanate and said polyamine with one another.

6. (Currently Amended) The polyamine composition of claim 1, wherein the R_1 further comprises a C_1 to C_5 alkylene and mixtures thereof.

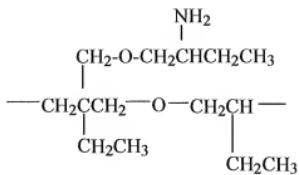
7. (Currently Amended) The polyamine composition of claim 1, wherein the R_1 further comprises at least one of 2-methyl propylene; 2,2-dimethyl propylene; and mixtures thereof.

8. (Currently Amended) The polyamine composition of claim 1, wherein the R₁ further comprises at least one of ---CH₂CH₂-O-CH₂CH₂--- ; ---CH₂CH₂CH₂-O-CH₂CH₂CH₂--- ; and mixtures thereof.

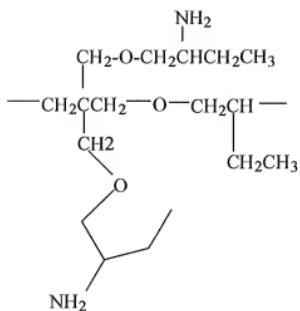
9. (Cancelled) The polyamine composition of claim 1, wherein the R₁ comprises at least one of the following:



;



; and



including mixtures of two or more of the foregoing polyamines.